APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

Mechanism of Protrusion of Tongue in Tailless Amphibians, by A. N. Severtsov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 1, 1961, pp 256-259.

AIBS

Sci

May 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

The Development of Processes of Inhibition and Facilitation in Monosynaptic Spinal Arc in the Early Post-Natal Period, by R. S. Arutyunyan, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 1, 1961, pp 260-263.

AIBS

Sci

May 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

Functional Changes in the Blood Pressure of the Internal Organs During Measured Muscular Effort, by V. I. Georgiyev, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 1, 1961, pp 264-267.

AIBS

Sci

May 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

Nesting Colonies of Rooks as Natural Foci of Some Diseases, by V. M. Gusev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 1, 1961, pp 268-271.

AIBS

Sci

May 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

Certain Properties of Level Lines in Univalent Conformal Mappings, by I. E. Bazilevic, G. V. Koriekiy, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, N 1961, pp 279-280.

Amer Math Soc

Sci

May 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

C'-Connections on Homogeneous Spaces and Their Completely Geodesic Submanifolds, by A. M. Vasil'yev, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, 1961, pp 261-263.

Amer Math Soc

Sci

May 62

193,245

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

On Certain Quasilinear Parabolic Systems With Increasing Coefficients, by T. D. Ventcel', 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, 1961, pp 284-286.

Amer Math Soc

Sci

May 62

193,246

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

On the First Boundary Problem for the Nonstationary Navier-Stokes Equations, by K. K. Golovkin, V. A. Solonnikov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, 1961, pp 287-290.

Amer Math Soc

Sci

May 62

193,247

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

On Multi-Point Difference Methods of Solving the Cauchy Problem for the Equation $y' = f(x, y)$, by A. D. Gorbunov, B. M. Budak, 4 pp.

RUSSIAN, Per, Dok Ak Nauk SSSR, Vol CXL, 1961, pp 291-294.

Amer Math Soc

Sci

May 62

193,248

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

Finite Hankel Integral Transforms, by N. V. Elistratova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, 1961, pp 295-298.

Amer Math Soc

Sci

May 62

193,289
289

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

p-Conductance and Theorems of Imbedding Certain Function Spaces Into the Space C., by V. G. Maz'ya, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, 1961, pp 299-302.

Amer Math Soc

Sci

May 62

193,250

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

The Dirichlet Problem and the First Mixed Problem for a Parabolic Equation, by V. Mihaylov, 4 pp.

RUSSIAN, per, Dok Al Nauk SSSR, Vol CXL, 1961, pp 303-306.

Amer Math Soc

Sci

May 62

193,251

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

A Geometric Problem in the Theory of Approximations, by A. F. Timan, 4 pp.

RUSSIAN, Per, Dok Ak Nauk SSSR, Vol CXL, 1961, pp 307-310.

Amer Math Soc

Sci

May 62

193,252

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

Perturbation of a Linear Equation by a Small Nonlinear Term, by V. A. Trenogin, 3 pp.

RUSSIAN, Mat, Dok Ak Nauk SSSR, Vol CXL, 1961, pp 311-313.

Amer Math Soc

Sci

May 62

193,253

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

On the Number of Simple Bases of Boolean Functions, by S. A. Shestopal, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, 1961, pp 314-317.

Amer Math Soc

Sci

May 62

193,234

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

On a Boundary Value Problem for an Equation of Klasius, by G. V. Shcherbina, 4 pp.

RUSSIAN, Per, Dok Ak Nauk SSSR, Vol CXL, 1961, pp 318-321.

Amer Math Soc

Sci

May 62

193,255

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

On the Principle of Local Coding and the Realization of Functions in a Certain Class of Networks Composed of Functional Elements, by O. B. Lupanov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 2, 1961, pp 322-325.

AIP
Sov Phys - Dok
Vol VI, No 9

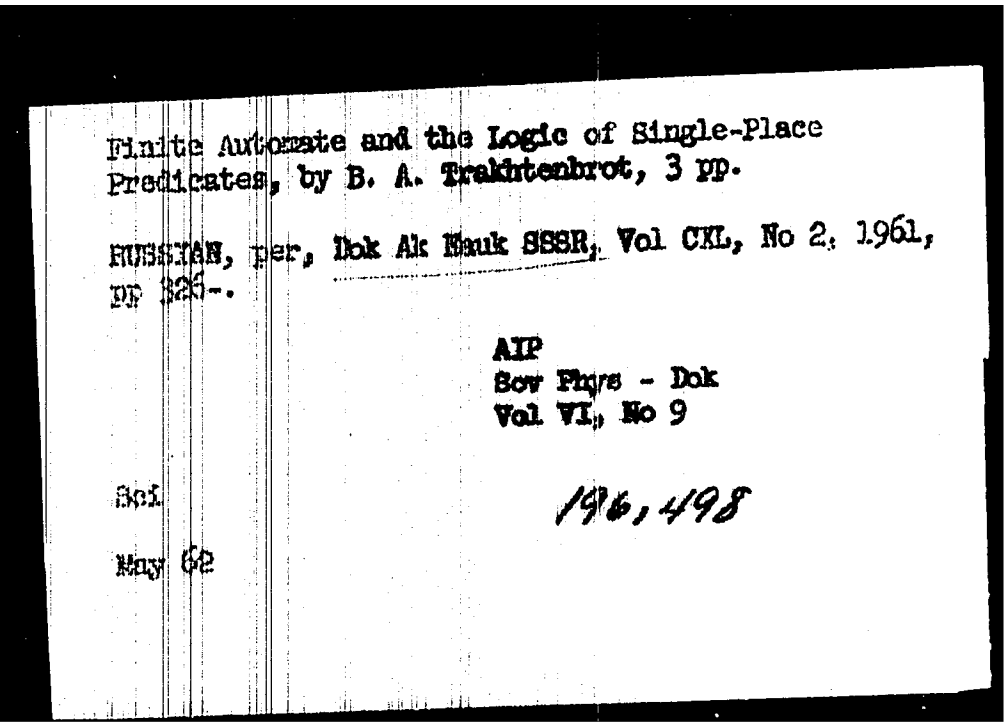
Sci

196,540

May 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0



Finite Automata and the Logic of Single-Place Predicates, by B. A. Trakhtenbrot, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 2, 1961, pp 325-.

AIP
Sov Phys - Dok
Vol VI, No 9

196,498

Bel

May 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

Linearization of the Equations of the Plane Problem in the Theory of an Ideally Plastic Body, by A. V. [redacted] Sachenkov, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 2, 1961, pp 330-.

AIP
Sov Phys - Dok
Vol VI, No 9

Sci

Mar 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

The Temperature Distribution in a Piecewise Homogeneous Semi-Infinite Plate, by E. I. Kim, B. B. Baimukhanov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 2, 1961, pp 333-.

AIP
Sov Phys - Dok
Vol VI, No 9

Sci

196,499

May 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

Experimental and Calculated Cross Sections for the $Bi^{209}(p,xn)Po$ Reaction With 135 Mev Protons, by B. N. Belyayev, A. V. Kalyamin, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 2, 1961, pp 337-.

AIP
Sov Phys - Dok
Vol VI, No 9

Sci

Mar 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

A Study of the K_{β} -Bands of the Nickel X-Ray Spectrum i
in Mn-Ni Alloys, by V. A. Kazantsev, 2 pp.

RUSSIAN per, Dok Ak Nauk SSSR, Vol CXL, No 2, 1961,
pp 340-342.

AIP
Sov Phys - Dok
Vol VI, No 9

Sci

Mar 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

The Law of Deformation of Highly Resilient Polymer Bodies, by G. L. Slonimskiy, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 2, 1961, pp 343-346.

AIP
Sov Phys - Dok
Vol VI, No 9

Sol

May 62

196,544

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

Dispersion Relations for Nucleon Compton Effect, by V. K. Fedyanin, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 2, 1961, pp 347-350.

AIP
Sov Phys - Dok
Vol VI, No 9

Sci

196, 545

May 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

A Hydrodynamic Investigation Into Nonstationary Atmospheric Processes of Planetary Scale, by Ye. N. Blinova, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, (Earth Sciences Section), Vol CXL, No 2, 1961, pp 354-357.

AGI

Sci
Aug 63

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

Some Hydrodynamic Effects in Nonstationary, Purely Wind Currents, by Ye. G. Nikoforov, 3 pp.

RUSSIAN, per, DRk Ak Nauk SSSR, (Earth Sciences Section), Vol CXL, No 2, 1961, pp 358-360.

AGI

Sci
Aug 63

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

A Study of the Polarization Characteristics of the Light Field in the Turbid Media, by V. A. Timofeyeva, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, (Earth Sciences Section), Vol CXL, No 2, 1961, pp 361-.

AGI

Sci
Aug 63

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

The Synthesis of Polymers With Regular Structure in the Polydimethylsiloxane Series, by K. A. Andrianov, N. A. Kurasheva, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 2, 1961, pp 365-367.

CB

Sci

Jul 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

Synthesis and Some Properties of Polytetracyanoethylene, by A. A. Berlin, N. G. Matveyeva, X
2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 2, 1961, pp 368-370.

CB

Sci

Jul 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

New Conditions of Synthesis With Participation of the $PtCl_4^{2-}$ Ion, by Kh. I. Gil'dengershel, E. P. Panteleyeva, ~~XXXX~~ 2 pp.

RUSSIAN, per, Dok Akad Nauk SSSR, Vol CXL, No 2, 1961, pp 371-373.

CB

Sci

Jul 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

A Spectrophotometric Study of the Composition and Structure of Bromide and Iodide Complexes of Cobalt, by B. F. Dzhurinskiy, I. V. Tananayev, 2pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 2, 1961, pp 374-376.

CB

Sci

Jul 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

THE DEHYDRATION OF CYCLOALIPHATIC A-KETONES OF THE CYCLOHEXANE AND 3-CYCLOHEXANE SERIES, BY G. P. KUGATOVA-SHEMYAKINA, V. S. VESA 4 PP.

RUSSIAN, PER, DOK AK NAU.SSSR, VOL CXL, NO 2, 1961, PP 377-380.

CB

SCI

JUL 62

204,356

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

The Alkylation of Para-Dichlorobenzene, Para-Dichlorobenzene, Para-Chlorobromobenzene, and Para-Dibromobenzene by Propylene in the Presence of Sulfuric Acid, by Yu. G. Mamedaliev, R. S. Alimardanov, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 2, 1961, pp 361-363.

CB

Sci
Jul 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

The Addition of Silane Hydrides to Allylamine, by A. V. Topchiev, T. I. Chernysheva, 3 pp.

RUSSIAN, Dok Ak Nauk SSSR, Vol CXL, No 2, 1961, pp 384-386.

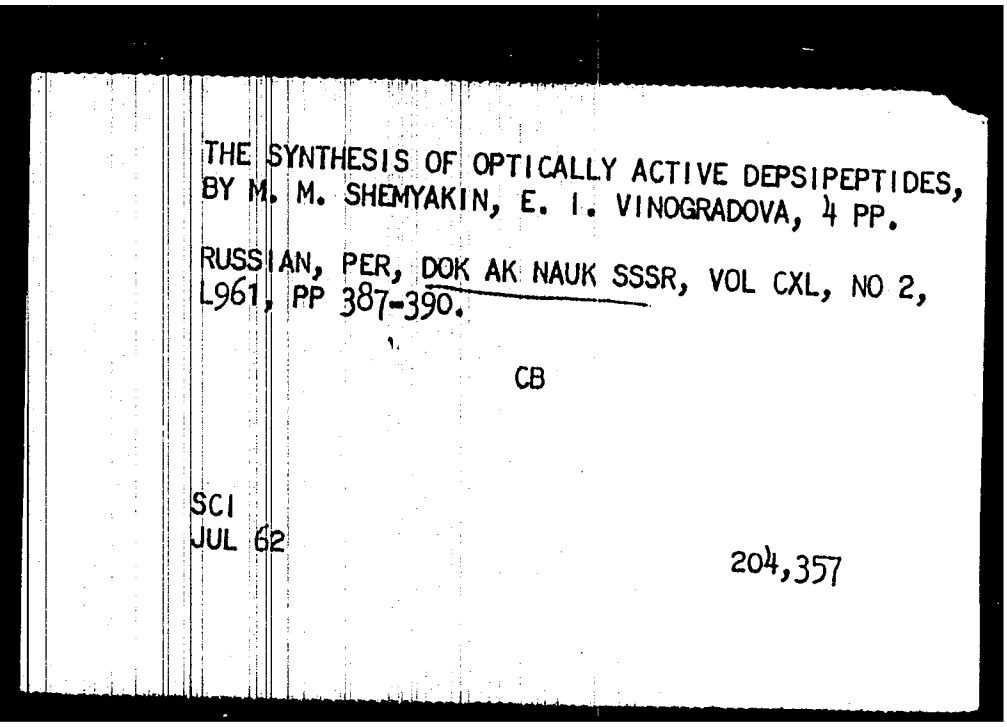
CB

Sci

Jul 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0



THE SYNTHESIS OF OPTICALLY ACTIVE DEPSIPEPTIDES,
BY M. M. SHEMYAKIN, E. I. VINOGRADOVA, 4 PP.

RUSSIAN, PER, DOK AK NAUK SSSR, VOL CXL, NO 2,
L961, PP 387-390.

CB

SCI
JUL 62

204,357

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

The Thermodynamic Properties of Cobalt Antimonides Determined From EMF Measurements, by V. A. Geiderikh, Ya. I. Gerasimov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 2, 1961, pp 391-393.

CB

Sci

May 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

The Capacitance of the Electrical Double Layer in N-Methyl Formamide Solutions, by B. B. Damaskin, Yu. M. Poverov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 2, 1961, pp 394-397.

CB

Sci

196,507

May 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

The Effect of Lyophilic Colloids on the Solubilization of Hydrocarbons in Detergent Solutions, by P. A. Demchenko, A. V. Dumanskiy, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 2, 1961, k pp 398-400.

CB

Sci

May 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

The Nature of the Surface of Catalytically Active Aluminum Oxide, by M. M. Egorov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 2, 1961, pp 401-404.

CB

Sci

May 62

196,508

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

The Mechanism of Chain Branching in the Liquid-Phase Oxidation of Methylethylketone, by G. I. Zaikov, Z. K. Maizus, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 2, 1961, pp 405-408.

CB

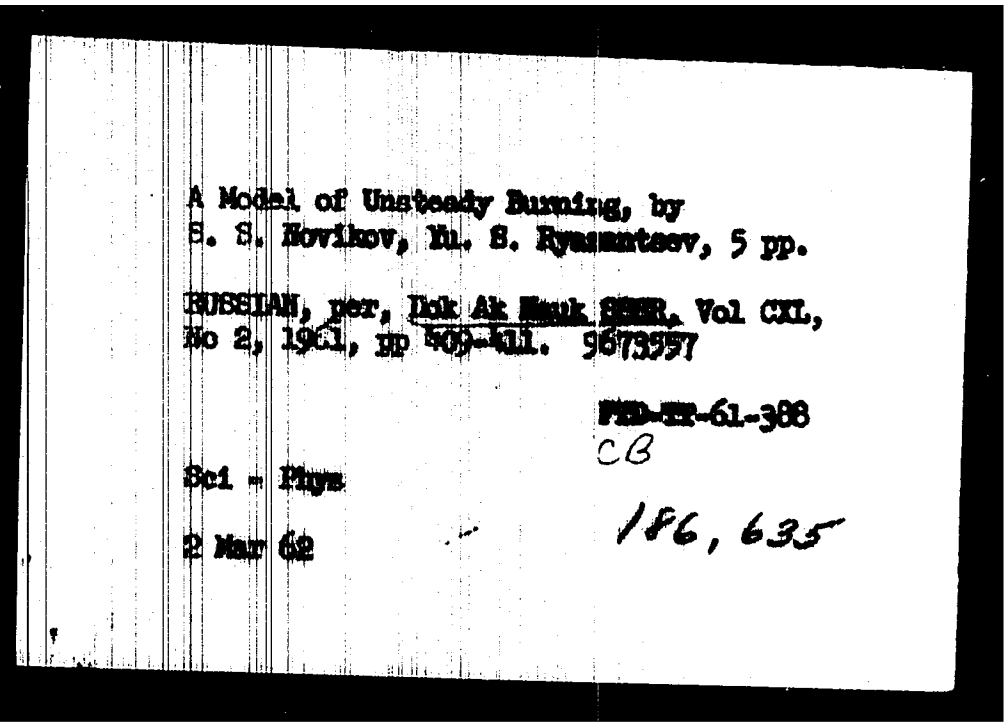
Sci

May 62

196,509

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0



A Model of Unsteady Burning, by
S. S. Novikov, Yu. S. Ryazantsev, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL,
No 2, 1961, pp 405-411. 9673597

FSD-TR-61-388
CB

Sci - Phys

2 Mar 62

186, 635

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

Dynamics of Nonstationary Physicochemical Processes Following a Bimolecular Rate Law, by G. M. Panchenkov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 2, 1961, pp 412-415.

CB

Sol

196,510

May 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

A Polarographic Investigation of the Method of Electrolytic Reduction of Simple and Complex Nickel Ions, by Ya. I. Tur'yan, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 2, 1961, pp 416-418.

CB

Sci

196,511

May 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

EPR Spectra of Acetylene and Its Derivatives When Irradiated by γ-Rays, by D. N. Shigorin, V. I. Smirnova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 2, 1961, pp 419-422.

CB

Sci

196,512

May 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

A Contribution to the Problem of Correlating the Subdomanikovan Sediments of South Timan and the Volga-Ural Region, by V. Ya. Vasserman, N. V. Sazonov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, (Earth Sciences Section), Vol CXL, No 2, 1961, pp 427-429.

AGI

Sci
Aug 63

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

The Upthrust Disturbances of Dzhezhim-Parma in South Timan, by V. A. Raznitsyn, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR (Earth Sciences Section, Vol CXL, No 2, 1961, pp 430-433.

AGI

Sci
Aug 63

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

On Certain Peculiarities of Geosynclinal Volcanogenic Sedimentary Formations in the Light of Recent Data, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR (Earth Sciences Section, Vol CXL, No 2, 1961, pp 434-436.

AGI

Sci
Aug 63

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

Faunal Change in the Alluvium of the Dniester Terraces and Its Paleogeographic Significance, by A. L. Chepalyga, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR (Earth Sciences Section, Vol CXL, No 2, 1961, pp 437-438.

AGI

Sci
Aug 63

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

Organic Remains of Older Appearance From Petroleum of Tertiary, Mesozoic and Paleozoic Deposits, by K. R. Chepikov, A. M. Medvedeva, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR (Earth Sciences Section, Vol CXL, No 2, 1961, pp 439-440.

AGI

Sci
Aug 63

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

Barite From the Lower Oligocene Deposits of Mangyshlaak, by Ye. S. Tikhomirova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, (Earth Sciences Sectimon), Vol CXL, No 2, 1961, pp 455-458.

AGI

Sci
XXXXX
Aug 63

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

The Ultrastructure of the Mesenchyme Cell, by M. P. Gorbunova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol. CXL, No 2, 1961, pp 461-464.

AIBS

Sci

May 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

Determination of the Density of a Capillary Network in Human and Animal Tissues Independently of the Thickness of the Microtome Section, by S. M. Blinkov, G. D. Moiseyev, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 2, 1961, pp 465-468.

AIBS

Sci

May 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

The Structure of the Synapses, by A. G. Greten, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 2, 1961, pp 469-470.

AIBS

Sci

May 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

The Secretory Cells of the Mucous Membranes of the Accessory Nasal Sinuses in Certain Domestic Animals, by V. N. Shalumovich, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 2, 1961, pp 471-474.

AIRS

Sci

May 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

Role of Water in the "Aftereffects" of Radiation,
by L. Kh. Yeidus, R. Ye. Ganassi, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 2, 1961,
pp 475-.

AIP
Sov Phys - Dok
Vol VI, No 9

Sci

196,551

May 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

Transamination of β-Substituted Aspartic Acid With a Preparation of Aspartate-Glutamate Transaminase, by G. A. Galegov, M. I. Lerman, 3 pp.

RUSSIAN, per. Dok Ak Nauk SSSR, Vol CXL, No 2, 1961, pp 479-481.

AIBS

Sci

Mar 62

189, 219

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

Application of Calcium Phosphate to the Purification of Liver Esterase, by S. A. Kibardin, 3 pp-

RUSSIAN, par, Dok Ak Nauk SSSR, Vol CXL, No 2, 1961, pp 482-484.

AIBS

Sci

Mar 62

189,220

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

Amylose Content of Starches From Certain Cereal Grains and Legumes, by M. I. Smirnova-Ikonnikova, T. M. Petrova, V. O. Mokhnach, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 2, 1961, pp 405-408.

AIBS

Sci

Mar 62

189,213

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

Fractionation of Gliadin and Globulin From Wheat, by N. A. Tyunova, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 2, 1961, pp 430-.

AIBS

Sci -

Mar 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

Mechanism of Reaction of Cycloserine With Pyridoxal and Pyridoxal-Linked Enzymes, by R. M. Khomutov, M. Ya. Karpeyskiy, E. S. Severin, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 2, 1961, pp 492-495.

AIEB

Sel

189,214

Mar 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

Inert Gases and the Synthesis of Amino Acids in an Ultrasonic Field, by I. E. Yel'piner, A. V. Sokol'skaya, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 2, 1961, pp 496-.

AIRS

Sci

Mar 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

The Cause of Low Winter-Hardiness of Certain Arborescent Plants Under Conditions Prevailing at the Polar-Alpine Botanical Gardens, by A. L. Shavrov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, 1961, pp 499-502.

AIBS

Sci

Mar 62

188,034

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

The Relation of Electrical and Hemodynamic Alteration of the Heart, by E. B. Babskiy, L. S. Ul'yanitskiy, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 2, 1961, pp 503-506.

AIBS

Sci

May 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

Some Developmental Features of the Superficial Cerebral Veins, by I. D. Belyayeva, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 2, 1961, pp 507-509.

AIBS

Sci

May 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

The Experimental Establishment of the Role of Ticks Haemaphysalis Japonica Douglasi N. as Vectors of the Virus of Tick Encephalitis, by L. G. Tatarinova, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 2, 1961, pp 510-512.

AIBS

Sci

May 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

Extremum Problems in the Theory of Polynomial Operators (nonperiodic case), by D. L. Berman, 2 pp.

RUSSIAN, Per, Dok Ak Nauk SSSR, Vol CXL, 1961, pp 519-521.

Amer Math Soc

Sci

May 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

Approximative Compactness and Cebysev Sets, by N. V. Efimov, S. B. Steckin, 2 pp.

RUSSIAN, Per, Dok Ak Nauk SSSR, Vol CXL, 1961, pp 522-524.

Amer Math Soc

Sci

May 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

The Absolute Minimum of Functionals on a Set of Functions With Bounded Derivative, by V. F. Krotov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, 1961, pp 525-528.

Amer Math Soc

Sci

May 62

193,256

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

The Binary Case of an Additive Problem With Squares of Primes, by A. F. Lavrik, 5 pp.

RUSSIAN, Per, Dok Ak Nauk SSSR, Vol CXL, 1961, pp 529-532.

Amer Math Soc

Sci

Math

May 62

193,257

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

The Problem of Inelastic Scattering, by L. P. Kizhnik, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, 1961, pp 533-535.

Amer Math Soc

Sci

May 62

193,258

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

An Exact Method of Evaluating Certain Integrals With a Kernel of Cauchy Type, by G. N. Pyhteyev, 4 pp.

RUSSIAN, Per, Dok Ak Nauk SSSR, Vol CXL, 1961, pp 536-539.

Amer Math Soc

Sci

May 62

193,259

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

On the Distribution of (n-1)-Dimensional Spheres in an n-Dimensional Sphere, by A. V. Sernavskiy, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, 1961, pp 540-542.

Amer Math Soc

Sci

May 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

The Continuity of a Nemyskiy Operator in Orlicz Spaces, by I. V. Sragin, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, 1961, pp 543-545.

Amer Math Soc

Sci

May 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

Experimental Investigations of the Effect of Vibration on the Resistance to Transportation, by A. O. Spivakovskiy, I. F. Goncharevich, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 3, 1961, pp 546-.

AIP
Sov Phys - Dok
Vol VI, No 9

Sci

Mar 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

On the Stability of Rods and Plates Under Conditions of Creep, by L. M. Kurshin, 6 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 3, 1961, pp 549-.

AIP
Sov Phys - Dok
Vol VI, No 9

Sci

May 62

196,549

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

On the Solvability Conditions for a Thermal Conductivi
Boundary-Value Problem, by E. I. Kim, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 3, 1961,
pp 553-556.

AIP
Sov Phys - Dok
Vol VI, No 9

Sci

May 62

196, 500

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

Nonstetionary Distribution of Waves in the Region of the Geometric Shadow in an Inhomogeneous Medium, by I. A. Molotkov, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 3, 1961, pp 557-.

AIP
Sov Phys - Dok
Vol VI, No 9

Sci

Mar 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

Fine Structure of X-Ray K-Absorption Spectra of Titanium in Complex Solid Solutions of the System TiC-TiN, by Ye. E. Vainshtein, E. A. Zhurakovskiy, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 3, 1961, pp 560-562.

AIP
Sov Phys - Dok
Vol VI, No 9

Sci

196,546

May 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

Logarithmic Criterion for Superconductivity, by
V. V. Tolmachev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 3, 1961,
pp 563-566.

AIP
Sov Phys - Dok
Vol VI, No 9

Sci

May 62

196,547

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

On the Microheterogeneous Condensation of Metals in Vacuum, by L. S. Palatnik, N. T. Gladkikh, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 3, 1961, pp 567-.

AIP
Sov Phys - Dok
Vol VI, No 9

196, 548

Sci

May 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

The Hydrodynamic Theory of Climate and Long-Term Weather Forecasting, by Ye. N. Blinova, 3 pp.

RUSSIAN, per, Dok Nauk SSSR, (Earth Sciences Section), Vol CXL, No 3, 1961, pp 571-574.

AGI

Sci
Aug 63

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

Velocity and Energy of the Tungus Meteorite, by K. P. Stanyukovich, by V. A. Bronshten, 7 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 3, 1961, pp 583-586.

NASA TT ~~F-[illegible]~~ F-89

OTS 62-11710

Sci - Phys, Geophys
14 Jun 62

~~[illegible]~~

201,208

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

The Electromagnetic Investigation of Deep Strata in the Earth, by A. N. Tikhonov, N. V. Lipskaya, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, (Earth Sciences Section, Vol CXL, No 3, 1961, pp 587-590.

AGI

Sci
Aug 63

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

Triethyltin Peroxide, by Yu. A. Aleksandrov, V. A. Shushunov, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 3, 1961, pp 595-597.

CB

3c1

Jul 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

Synthesis of Polymers With Charged Hetero Atoms in Macromolecular Chains, Cnium Polymerization, by A. A. Berlin, E. F. Razvodovskiy, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 3, 1961, pp 598-600.

CB

Sci

Jul 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

S

SYNTHESIS OF PHOSPHOCYANINE DYES, BY V. A. KUKHTIN, A. V. KAZYMOV, 4 PP.

RUSSIAN, PER, DOK AK NAUK SSSR, VOL CXL, NO 3, 1961, PP 601-604.

CB

SCI
JUL62

204,358

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

The Uranyl Dicarbonate Complex, by D. I. Ryabchikov, E. K. Korchemnaya, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 3, 1961, pp 605-606.

CB

Sci
Jul 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

Unsymmetrical Three-Carbon Condensation with 1,3-Indanediones, by E. I. Stankevich, G. Ya. Vanags, 2 pp.

RUSSIAN, Per, Dok Ak Nauk SSSR, Vol CXL, No 3, 1961, pp 607-609.

CB

Sci

Jul 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

SYNTHESIS OF PYRROLDINECARBOXYLIC ACIDS THROUGH THE FURANE DERIVATIVES, BY A. P. TERENT'EV, R. A. GRACHEVA, 4 PP.

RUSSIAN, PER, DOK AK NAUK SSSR, VOLCXL, NO 3, L961, PP 610-613.

CB

SCI

JUL 62 204,359

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

Polymerization of 1-Heptene With the Catalyst System $Al(iso\text{-}C_4H_9)_3$ / $TiCl_4$, by A. V. Topchiev, B. A. Krentsel
2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 3,
1961, pp 614-616

CB

Sci

Jul 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

Carbocyclization of D-Gulose and D-Idose 1,6-Anhydrides, by N. N. Shorygina, G. V. Davydova, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 3, 1961, pp 617-619.

CB

Sci

Jul 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

The Process and Products of the Hydrolytic Decomposition of Titanium Tetrachloride, by L. N. Shcheglov, Ya. E. Vil'nyanskiy, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 3, 1961, pp 620-622.

CB

Sci

Jul 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

The Interaction of Ethylene Oxide With Carbon Disulfide, by V. S. Etlis, L. N. Grobov, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 3, 1961, pp 623-625.

CB

Sci

Jul 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

KETONIZATION OF CH3COOH OVER CdO AND MgO AND THE KINETICS OF THE THERMAL DECOMPOSITION OF Cd(CH3 COO)2 AND Mg(CH3COO)2, BY V. I. YAKERSON, E. A. FEDEROVSKAYA, A. M. RUBINSHTEIN, 3 PP.

RUSSIAN, PER, DOK AK NAUK SSSR, VOL CXL, NO 3, L961, PP 626-629.

CB

SCI
JUL 62

204,360

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

Differential Capacity Curves in $K_4Fe(CN)_6$ Solutions, by B. B. Damaskin, E. Shvarts, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 3, 1961, pp 630-633.

CB

Sci

196,513

May 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

Specific Activity of Nickel Catalysts and Adsorption of Thiophene, by G. D. Lyubarskiy, N. V. Kul'kova, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 3, 1961, pp 634-636.

CB

Sci

May 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0

The Quasi-Stationary Theory of Thermal Explosion, by A. G. Merzhanov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 3, 1961, pp 637-640.

CB

Sci

May 62

196,514

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770055-0